

Outgoing  
C0070018  
C0070039  
C0070034

**Suzanne Steab - 2009 Annual Reports**

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**From:** Suzanne Steab  
**To:** Erwin Sass  
**Date:** 1/12/2010 8:12 AM  
**Subject:** 2009 Annual Reports  
**Attachments:** Soldier Canyon Mine C0070018.doc; Dugout Canyon Mine C0070039.doc; 2009ARLetter.pdf; Banning C0070034.doc

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Attached are the Annual Reports for Soldier Canyon, Banning Loadout and the Dugout Mine. Also attached is a letter explaining the Annual Report process.

Thanks.

Suzanne Steab, Office Specialist  
Office of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
PO Box 145801  
Salt Lake City, Utah 84114-5801  
(801)538-5265  
[suzannesteab@utah.gov](mailto:suzannesteab@utah.gov)



JON M. HUNTSMAN, JR.  
*Governor*

GARY R. HERBERT  
*Lieutenant Governor*

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
*Executive Director*

### Division of Oil, Gas and Mining

JOHN R. BAZA  
*Division Director*

January 11, 2010

All Coal Operators

Subject: 2009 Coal Mining Annual Reports for Active and Inactive Coal Mines, Outgoing File

Dear Mine Operator:

Enclosed, please find an updated 2009 Annual Report document. This single document is to be used by the operator, the inspector, and the DOGM staff for reporting 2009 information about your mine. This Annual Report document is being sent in a format that is compatible with most word-processing programs, and you should be able to open the file and enter your information directly into the form electronically. When completed, it can be submitted to the Division electronically. If for some reason you cannot make use of this electronic format, please fill out two hard copies (one for the Salt Lake office and one for the PFO) and mail it to the Division at:

Utah Division of Oil, Gas and Mining  
1594 W. North Temple, Suite 1210  
P. O. Box 145801  
Salt Lake City, Utah 84114-5801

The 2009 Annual Report form includes entries for regulatory requirements, such as annual impoundment certification; however, many Mining and Reclamation Plans include unique, mine-specific commitments that also must be reported annually. The Division has compiled these commitments for each mine and incorporated them into a 2009 Annual Report form that is distinct for each mine. Both these commitments and the regulatory requirements need to be addressed in the 2009 Annual Report. Also, please be sure to submit the following items as part of the 2009 Annual Report:

- 1) Raptor and archeology reports marked as confidential and in a separate folder marked confidential (R645-300-124.300);
- 2) Mine map identifying mining in 2009 as well as the mining proposed for the next five years [PE Certified] (R645-301-512 and R645-301-521); and
- 3) Notices of Proposed Mining sent to water conservancy districts and all owners and occupants of surface property above the underground workings (R645-525.700).



All confidential information should be submitted in a separate file or folder marked "Annual Report Confidential Information. See Map Section in the Annual Report for a definition of confidential material.

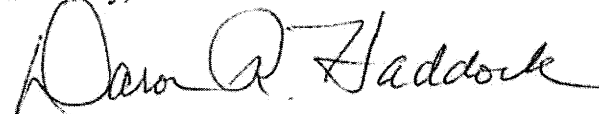
Depending on the status of your mine (active or inactive), some of the sections of the annual report may not apply or may not require a response. Please note this in the report if this is the case.

Timing for the 2009 Annual Report submittal is outlined below.

- The Division will send out 2009 Annual Report forms by January 14, 2010.
- The Operator will submit the required information by March 30, 2010.
- The Inspectors will review 2009 Annual Report information in conjunction with a complete inspection by June 30, 2010. If required information is not included, the Division may initiate enforcement and compliance action.
- If the Inspector determines that more review is needed of a specific item, the Inspector will comment and forward the 2009 Annual Report to an assigned staff member.
- This additional review will be handled separately, as a Special Project, and completed by September 30, 2010.

If you have any questions, please call me at (801) 538-5325 or James D. Smith at (801) 538-5262.

Sincerely,

A handwritten signature in black ink that reads "Daron R. Haddock". The signature is fluid and cursive, with the first name "Daron" being more prominent.

Daron R. Haddock  
Permit Supervisor

This Annual Report shows information the Division has for your mine. Please review the information to see if it is current. If the information needs to be updated please do so in this document. At the end of each section the operator is asked to verify if the information is correct. Please answer these questions and make all comments on this document. Submit the completed document and any additional information identified in the Appendices to the Division by April 30, 2010. During a complete inspection an inspector will check and verify the information. To enter text, click in the cell and type your response. You can use the tab key to move from one field to the next. To enter an X in a box, click next to the box, right click, and select properties, then the checked circle, then hit enter, or hit the unchecked circle if the X is to be removed.

## GENERAL INFORMATION

Permitte Name	Canyon Fuel Company, LLC
Mine Name	Soldier Canyon Mine
Operator Name (If other then permittee)	
Permit Expiration Date	February 3, 2012
Permit Number	C/007/0018
Authorized Representative Title	Erwin Sass
Phone Number	(435) 637-2860
Fax Number	(435) 636-2897
E-mail Address	esass@archcoal.com
Mailing Address	PO Box 1029, Wellington, UT 84542
Designated Representative	
Resident Agent	C.T. Corporation Systems
Resident Agent Mailing Address	50 West Broadway, Salt Lake City, UT 84104
Number of Binders Submitted	2

## IDENTIFICATION OF OTHER PERMITS

Identify other permits that are required in conjunction with mining and reclamation activities.

Permit Type	ID Number	Description	Expiration Date
MSHA Mine ID(s)	42-00077		N/A
MSHA Impoundment(s)	N/A		
NPDES/UPDES Permit(s)	UT0023680	UPDES Discharge Permit	March 31, 2011
PSD Permit(s) (Air)	DAQE-334-94	Air Quality Permit	N/A
<b>Other</b>			
Storm Water Permit	UTR000574	Storm Water Discharge Permit	Dec.31, 2011

Operator, please update any incorrect information.

**CERTIFIED REPORTS**

List the certified inspection reports as required by the rules and under the approved plan that must be periodically submitted to the Division. Specify whether the information is included as Appendix A to this report or currently on file with the Division.

Certified Reports:	Required		Included Included	or	DOGM file location Vol, Chapter, Page
	Yes	No			
Excess Spoil Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Refuse Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Other					
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**

**COMMITMENTS AND CONDITIONS**

The Permittee is responsible for ensuring annual technical commitments in the MRP and conditions accepted with the permit are completed throughout the year. The Division has identified these commitments below and has provided space for you to report what you have done during the past year for each commitment. If the particular section is blank, no commitment has been identified and no response is required for this report. If additional written response is required, it should be filed under Appendix B to this report.

Admin R645-301-100

Soils R645-301-200

**Title: TOPSOIL STOCKPILES****Objective:** To ensure that an adequate stand of vegetation cover is maintained.**Frequency:** Completion of annual interim reclamation measures as necessary.**Status:** ongoing**Reports:** Annual reporting.**Citation:** Vol. 1, Section 2.31.4, pg.2-26, bullet 3.**Operator:** Has this commitment been acted on this year?Yes ☐ No ☐ Not required this year. ☐ If yes, comment;**Operator Comments:****Inspector:**Has the operator complied with this commitment? Yes ☐ No ☐**Inspector Comments:**

Biology R645-301-300

Landuse, Cultural Resources, Air Quality R645-301- 400

Engineering R645-301-500

Geology R645-301-600

Hydrology R645-301-700

Bonding &amp; Insurance R645-301-800

**Other Commitments**

\*Reminder: If equipment has been abandoned during 2009, an amendment must be submitted that includes a map showing its location, a description of what was abandoned, whether there were any hazardous or toxic materials and any revision to the PHC as necessary.

**REPORTING OF OTHER TECHNICAL DATA**

List other technical data and information as required under the approved plan, which must be periodically submitted to the Division. Specify whether the information is included as Appendix B to this report or currently on file with the Division.

**Operator Comments:****Inspector:**Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:****LEGAL, FINANCIAL, COMPLIANCE AND RELATED INFORMATION**

Change in administration or corporate structure can often bring about necessary changes to information found in the mining and reclamation plan. The Division is Requesting that each permittee review and update the legal, financial, compliance and related information in the plan as part of the annual report. Please provide the Department of Commerce, Annual Report of Officers, or other equivalent information as necessary to ensure that the information provided in the plan is current. Provide any other change as necessary regarding land ownership, lease acquisitions, legal results from appeals of violations, or other changes as necessary to update information required in the mining and reclamation plan. Include certified financial statements, audits or worksheets, which may be required to meet bonding requirements. Specify whether the information is currently on file with the Division or included as Appendix C to the report.

Legal / Financial Update	Required		Included	or	DOGM File location
	Yes	No	Included		Vol, Chapter, Page

Department of Commerce, Annual Report Officers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	This is in chapter I of the MRP	
Other					
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

**MAPS**

Copies of mine maps, current and up-to-date through at least December 31, 2009, are to be provided to the Division as Appendix D to this report in accordance with the requirements of R 645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential. (Please provide a CD.)

Confidential information is limited to:

R645-300-124.310. Information that pertains only to the analysis of the chemical and physical properties of the coal to be mined, except information on components of such coal which are potentially toxic in the environment.

R645-300-124.330. Information on the nature and location of archeological resources on public land and Indian land as required under the Archeological Resources Protection Act of 1979 (P. L. 96-95, 93 Stat. 721, 16 U.S.C. 470).

R645-301-322, Fish and Wildlife Information; R645-301-322.100, the scope and level of detail for such information will be determined by the Division in consultation with state and federal agencies with responsibilities for fish and wildlife and will be sufficient to design the protection and enhancement plan required under R645-301-333 and R645-301-322.230, other species or habitats identified through agency consultation as requiring special protection under state or federal law; R645-301-333.300, Include protective measures that will be used during the active mining phase of operation.

The Division will provide procedures, including notice and opportunity to be heard for persons both seeking and opposing disclosure.

[illegible]

**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**

## OTHER INFORMATION

Please provide any comments of further information to be included as part of the Annual Report. Any other attachments are to be provided as Appendix E to this report. If information is submitted as a group rather than by individual mine, please identify each of the mine's data in the list below.

**Additional attachment to this report?** Yes ☐ No ☐

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be a standard notebook page or a sheet of stationery. There is no handwriting or other markings on the page.



**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**

**APPENDIX A**

**Certified Reports**

Excess Spoil Piles  
Refuse Piles  
Impoundments

As required under R645-301-514

**CONTENTS**

**APPENDIX B**

**Reporting of Technical Data**

Including monitoring data, reports, maps, and other information  
As required under the approved plan or as required by the Division

In accordance with the requirement of R645-310-130 and R645-301-140

**CONTENTS**

**APPENDIX C**

**Legal Financial, Compliance and Related Information**

Annual Report of Officers  
As submitted to the Utah Department of Commerce

Other change in ownership and control information  
As required under R645-301-110

**CONTENTS**

**APPENDIX D**

**Mine Maps**

As required under R645-302-525-270

**CONTENTS**

**APPENDIX E**

**Other Information**

In accordance with the requirements of R645-301 and R645-302

**CONTENTS**

This Annual Report shows information the Division has for your mine. Please review the information to see if it is current. If the information needs to be updated please do so in this document. At the end of each section the operator is asked to verify if the information is correct. Please answer these questions and make all comments on this document. Submit the completed document and any additional information identified in the Appendices to the Division by April 30, 2010. During a complete inspection an inspector will check and verify the information. To enter text, click in the cell and type your response. You can use the tab key to move from one field to the next. To enter an X in a box, click next to the box, right click, and select properties, then the checked circle, then hit enter, or hit the unchecked circle if the X is to be removed.

## GENERAL INFORMATION

Permittee Name	Canyon Fuel Company, LLC
Mine Name	Dugout Canyon Mine
Operator Name	NA
(If other than Permittee)	
Permit Expiration Date	March 17, 2013
Permit Number	C/007/0039
Authorized Representative Title	Erwin Sass, General Manager
Phone Number	(435) 637-6360
Fax Number	(435) 636-2897
E-mail Address	esass@archcoal.com
Mailing Address	P.O.Box 1029, Wellington, Utah 84542
Designated Representative	
Resident Agent	C.T. Corporation Systems
Resident Agent Mailing Address	Same as above.
Number of Binders Submitted	2

Operator, please update any incorrect information.

## IDENTIFICATION OF OTHER PERMITS

Identify other permits that are required in conjunction with mining and reclamation activities.

Permit Type	ID Number	Description	Expiration Date
MSHA Mine ID(s)	42-01890	Rock Canyon Seam	N/A
	42-01888	Gilson Seam	N/A
MSHA Impoundment(s)	N/A		
NPDES/UPDES Permit(s)	UT0025593	UPDES Discharge Permit and Storm Water Discharge Permit	November 20, 2009
PSD Permit(s) (Air)	DAQE-001-1999	Air Quality Permit	N/A

### Other

MSHA Mine ID(s)	1211-UT-09-01890-01	Refuse Pile	N/A

Operator, please update any incorrect information.

### CERTIFIED REPORTS

List the certified inspection reports as required by the rules and under the approved plan that must be periodically submitted to the Division. Specify whether the information is included as Appendix A to this report or currently on file with the Division.

Certified Reports:	Required		Included	or	DOGM file location Vol, Chapter, Page
	Yes	No			
Excess Spoil Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Refuse Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Other					
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Operator Comments:

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

Inspector Comments:

### COMMITMENTS AND CONDITIONS

The Permittee is responsible for ensuring annual technical commitments in the MRP and conditions accepted with the permit are completed throughout the year. The Division has identified these commitments below and has provided space for you to report what you have done during the past year for each commitment. If the particular section is blank, no commitment has been identified and no response is required for this report. If additional written response is required, it should be filed under Appendix B to this report.

Admin R645-301-100

Soils R645-301-200



**Title: WASTE ROCK SAMPLING**

**Objective:** protection of ground and surface water and potentially substantiate lesser cover at the waste rock site

**Frequency:** One sample per 5,000 cu yds taken to the waste rock site.

**Status:** Material stored at the mine site for a "short period of time".

**Reports:** To be submitted with the annual report (\*and to be included in RA Attachment 5-4?). Acid/toxic material to be buried within 30 days.

**Citation:** Chap. 5, Sec. 513.400., Sec. 528.300, Sec. 536 and Refuse Pile Amendment. Volume Section 536.

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

**Title: Movement of stockpiled topsoil, subsoil and boulders during refuse expansion**

**Objective:** Facilitate expansion of waste rock site, protect topsoil/subsoil resource through relocation and addition of organic matter to stockpiles, salvage additional subsoil from northwest portion of site

**Frequency:** once

**Status:** in limbo until expansion

**Reports:** As built of reconstructed stockpiles within six months

**Citation:** Refuse Pile Amendment Sec. 234.100, 234.300, and 242.100, Sec 243Plate RA 2-2

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

**Title: ANNUAL OVERFLIGHT RAPTOR SURVEYS.**

**Objective:** Obtain baseline data prior to mining disturbances including subsidence of cliff habitat. Conduct follow-up surveys within one year if nests were observed during the baseline surveys and if operations resulted in subsidence.

**Frequency:** Annually.

**Status:** On going.

**Reports:** Annual Reports. Citation: Vol. Chap 3, Sec. 322, p. 3-13.

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

**Title: RAPTOR NESTS AND SUBSIDENCE.**

**Objective:** Permittee and agencies will determine, nine months or the summer period prior to potential subsidence, methods of avoidance, protection or removal, and mitigation plans for raptor nests within the subsidence zone.

**Frequency:** Lease/project dependent.

**Status:** On going.

**Reports:** Annual Reports will provide over-flight results.

**Citation:** Vol. Chap 3, Sec. 332, p. 3-21, Sec. 333.300, p. 3-33, 3-34; Vol. Degas Wells, Sec. 322.200, p. 3-6; Condition 10 of March 16, 1998 permit.

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

**Title: WILDLIFE EXCLUSIONARY PERIODS.**

**Objective:** Adhere to wildlife exclusionary periods during any surface disturbance activities including drilling, unless approved by the Division.

**Frequency:** Project dependent

**Status:** Ongoing

**Reports:** Report on mitigation activities approved by the Division if exclusionary periods could not be met.

**Citation:** Vol. 3, Chapter 3, Sec. 358, p. 3-55

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

**Title: GOSHAWKS.**

**Objective:** Conduct ground surveys for goshawks in areas with mature stands of fir in Section 21 and 17 if areas are planned for mining facilities or subsidence.

**Frequency:** Project dependent

**Status:** Ongoing

**Reports:** annual, include report if undermining these areas.

**Citation:** Vol. Chap 3, Sec. 322.200, p. 3-18, Vol. Degas Wells, Sec. 322.200, p. 3-7.

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

Landuse, Cultural Resources, Air Quality R645-301- 400

Engineering R645-301-500

**Title: SUBSIDENCE MONITORING VISUAL INSPECTIONS.****Objective:** Check for surface subsidence features.**Frequency:** Annually.**Status:** On going.**Reports:** Annual Report.**Citation:** 525.100 (Subsidence Monitoring)**Operator:** Has this commitment been acted on this year?Yes ☐ No ☐ Not required this year. ☐ If yes, comment;**Operator Comments:****Inspector:**Has the operator complied with this commitment? Yes ☐ No ☐**Inspector Comments:****Title: WASTE ROCK SAMPLING.****Objective:** protection of ground and surface water and potentially substantiate lesser cover at the waste rock site.**Frequency:** One sample per 5,000 cu yds taken to the waste rock site.**Status:** Material stored at the mine site for a "short period of time"**Reports:** To be submitted with the annual report (\*and to be included in RA Attachment 5-4). Acid/toxic material to be buried within 30 days.**Citation:** Chap. 5, Sec. 513.400., Sec. 528.300, Sec. 536 and Refuse Pile Amendment Volume Section 536.**Operator:** Has this commitment been acted on this year?Yes ☐ No ☐ Not required this year. ☐ If yes, comment;**Operator Comments:****Inspector:**Has the operator complied with this commitment? Yes ☐ No ☐**Inspector Comments:**

Geology R645-301-600

Hydrology R645-301-700

**Title: SEDIMENT CONTROL**

**Objective:** Construction activities will not occur during major precipitation events and siltation structures will be installed prior to beginning site construction.

**Frequency:** After heavy precipitation events.

**Status:** On-going.

**Reports:** Annual.

**Citation:** Methane Degasification Amendment, Chapter 7, Page 7-16.

**Operator:** Has this commitment been acted on this year?

Yes ☐ No ☐ Not required this year. ☐ If yes, comment;

**Operator Comments:**

**Inspector:**

Has the operator complied with this commitment? Yes ☐ No ☐

**Inspector Comments:**

Bonding & Insurance R645-301-800

Other Commitments

\*Reminder: If equipment has been abandoned during 2009, an amendment must be submitted that includes a map showing its location, a description of what was abandoned, whether there were any hazardous or toxic materials and any revision to the PHC as necessary.

**REPORTING OF TOHER TECHNICAL DATA**

List other technical data and information as required under the approved plan, which must be periodically submitted to the Division. Specify whether the information is included as Appendix B to this report or currently on file with the Division.

**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments**

**LEGAL, FINANCIAL, COMPLIANCE AND RELATED INFORMATION**

Change in administration or corporate structure can often bring about necessary changes to information found in the mining and reclamation plan. The Division is Requesting that each permittee review and update the legal, financial, compliance and related information in the plan as part of the annual report. Please provide

the Department of Commerce, Annual Report of Officers, or other equivalent information as necessary to ensure that the information provided in the plan is current. Provide any other change as necessary regarding land ownership, lease acquisitions, legal results from appeals of violations, or other changes as necessary to update information required in the mining and reclamation plan. Include certified financial statements, audits or worksheets, which may be required to meet bonding requirements. Specify whether the information is currently on file with the Division or included as Appendix C to the report.

Legal / Financial Update	Required		Included or Included	DOGM File location Vol, Chapter, Page	Comments
	Yes	No			
Department of Commerce, Annual Report Officers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>Other</b>					
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

### Operator Comments:

### Inspector:

Has the operator complied with this section? Yes ☐ No ☐

### Inspector Comments:

## MAPS

Copies of mine maps, current and up-to-date through at least December 31, 2009, are to be provided to the Division as Appendix D to this report in accordance with the requirements of R 645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential. (Please provide a CD.)

Confidential information is limited to:

R645-300-124.310. Information that pertains only to the analysis of the chemical and physical properties of the coal to be mined, except information on components of such coal which are potentially toxic in the environment.

R645-300-124.330. Information on the nature and location of archeological resources on public land and Indian land as required under the Archeological Resources Protection Act of 1979 (P. L. 96-95, 93 Stat. 721, 16 U.S.C. 470).

R645-301-322, Fish and Wildlife Information; R645-301-322.100, the scope and level of detail for such information will be determined by the Division in consultation with state and federal agencies with responsibilities for fish and wildlife and will be sufficient to design the protection and enhancement plan required under R645-301-333 and R645-301-322.230, other species or habitats identified through agency consultation as requiring special protection under state or federal law; R645-301-333.300, Include protective measures that will be used during the active mining phase of operation.

The Division will provide procedures, including notice and opportunity to be heard for persons both seeking and opposing disclosure.

**Map Number(s)****Map Title/ Description**[illegible]

**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**

## OTHER INFORMATION

Please provide any comments of further information to be included as part of the Annual Report. Any other attachments are to be provided as Appendix E to this report. If information is submitted as a group rather than by individual mine, please identify each of the mine's data in the list below.

**Additional attachment to this report?**

**Yes** ☐

No ☐[illegible]

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**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**



**APPENDIX A**

**Certified Reports**

Excess Spoil Piles  
Refuse Piles  
Impoundments

As required under R645-301-514

**CONTENTS**

**APPENDIX B**

**Reporting of Technical Data**

Including monitoring data, reports, maps, and other information  
As required under the approved plan or as required by the Division

In accordance with the requirement of R645-310-130 and R645-301-140

**CONTENTS**

**APPENDIX C**

**Legal Financial, Compliance and Related Information**

Annual Report of Officers  
As submitted to the Utah Department of Commerce

Other change in ownership and control information  
As required under R645-301-110

**CONTENTS**

**APPENDIX D**

**Mine Maps**

As required under R645-302-525-270

**CONTENTS**

**APPENDIX E**

**Other Information**

In accordance with the requirements of R645-301 and R645-302

**CONTENTS**

This Annual Report shows information the Division has for your mine. Please review the information to see if it is current. If the information needs to be updated please do so in this document. At the end of each section the operator is asked to verify if the information is correct. Please answer these questions and make all comments on this document. Submit the completed document and any additional information identified in the Appendices to the Division by April 30, 2010. During a complete inspection an inspector will check and verify the information. To enter text, click in the cell and type your response. You can use the tab key to move from one field to the next. To enter an X in a box, click next to the box, right click, and select properties, then the checked circle, then hit enter, or hit the unchecked circle if the X is to be removed.

## GENERAL INFORMATION

Permittee Name	Canyon Fuel Company, LLC
Mine Name	Banning Loadout
Operator Name	
(If other than permittee)	
Permit Expiration Date	October 24, 2013
Permit Number	C/007/0034
Authorized Representative Title	Erwin Sass
Phone Number	(435) 637-6360
Fax Number	(435) 636-2897
E-mail Address	esass@archcoal.com
Mailing Address	P.O. Box 1029 Wellington, Utah 84542
Designated Representative	
Resident Agent	C.T. Corporation
Resident Agent Mailing Address	50 West Broadway, Salt Lake City, UT 84101
Number of Binders Submitted	2

Operator, please update any incorrect information.

## IDENTIFICATION OF OTHER PERMITS

Identify other permits that are required in conjunction with mining and reclamation activities.

Permit Type	ID Number	Description	Expiration Date
MSHA Mine ID(s)	42-02113	Legal Identity	
MSHA Impoundment(s)			
NPDES/UPDES Permit(s)	UT0400112	UPDES	April 30, 2008
PSD Permit(s) (Air)	DAQE-037-00	Approval Order	

### Other


Operator, please update any incorrect information.

**CERTIFIED REPORTS**

List the certified inspection reports as required by the rules and under the approved plan that must be periodically submitted to the Division. Specify whether the information is included as Appendix A to this report or currently on file with the Division.

Certified Reports:	Required		Included Included	or	DOGM file location Vol, Chapter, Page
	Yes	No			
Excess Spoil Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Refuse Piles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Other					
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**

**COMMITMENTS AND CONDITIONS**

The Permittee is responsible for ensuring annual technical commitments in the MRP and conditions accepted with the permit are completed throughout the year. The Division has identified these commitments below and has provided space for you to report what you have done during the past year for each commitment. If the particular section is blank, no commitment has been identified and no response is required for this report. If additional written response is required, it should be filed under Appendix B to this report.

Admin R645-301-100
Soils R645-301-200
Biology R645-301-300
Landuse, Cultural Resources, Air Quality R645-301- 400
Engineering R645-301-500
Geology R645-301-600

Hydrology R645-301-700

Bonding &amp; Insurance R645-301-800

**Other Commitments**

\*Reminder: If equipment has been abandoned during 2009, an amendment must be submitted that includes a map showing its location, a description of what was abandoned, whether there were any hazardous or toxic materials and any revision to the PHC as necessary.

**REPORTING OF OTHER TECHNICAL DATA**

List other technical data and information as required under the approved plan, which must be periodically submitted to the Division. Specify whether the information is included as Appendix B to this report or currently on file with the Division.

**Operator Comments:****Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:****LEGAL, FINANCIAL, COMPLIANCE AND RELATED INFORMATION**

Change in administration or corporate structure can often bring about necessary changes to information found in the mining and reclamation plan. The Division is Requesting that each permittee review and update the legal, financial, compliance and related information in the plan as part of the annual report. Please provide the Department of Commerce, Annual Report of Officers, or other equivalent information as necessary to ensure that the information provided in the plan is current. Provide any other change as necessary regarding land ownership, lease acquisitions, legal results from appeals of violations, or other changes as necessary to update information required in the mining and reclamation plan. Include certified financial statements, audits or worksheets, which may be required to meet bonding requirements. Specify whether the information is currently on file with the Division or included as Appendix C to the report.

Legal / Financial Update	Required		Included	or	DOGM File location Vol, Chapter, Page
	Yes	No			
Department of Commerce, Annual Report Officers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<b>Other</b>					
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

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Copies of mine maps, current and up-to-date through at least December 31, 2009, are to be provided to the Division as Appendix D to this report in accordance with the requirements of R 645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential. (Please provide a CD.)

Confidential information is limited to:

R645-300-124.310. Information that pertains only to the analysis of the chemical and physical properties of the coal to be mined, except information on components of such coal which are potentially toxic in the environment.

R645-300-124.330. Information on the nature and location of archeological resources on public land and Indian land as required under the Archeological Resources Protection Act of 1979 (P. L. 96-95, 93 Stat. 721, 16 U.S.C. 470).

R645-301-322, Fish and Wildlife Information; R645-301-322.100, the scope and level of detail for such information will be determined by the Division in consultation with state and federal agencies with responsibilities for fish and wildlife and will be sufficient to design the protection and enhancement plan required under R645-301-333 and R645-301-322.230, other species or habitats identified through agency consultation as requiring special protection under state or federal law; R645-301-333.300, Include protective measures that will be used during the active mining phase of operation.

The Division will provide procedures, including notice and opportunity to be heard for persons both seeking and opposing disclosure.

Map Number(s)	Map Title/ Description	Not Required	
Annual subsidence map		Not Required	
Mine map		Not Required	
Other maps		<b>Confidential</b>	
		Yes	No
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

**Operator Comments:**

**Inspector:**

Has the operator complied with this section? Yes ☐ No ☐

**Inspector Comments:**

## OTHER INFORMATION

Please provide any comments of further information to be included as part of the Annual Report. Any other attachments are to be provided as Appendix E to this report. If information is submitted as a group rather than by individual mine, please identify each of the mine's data in the list below.

No ☐This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

**Inspector Comments:**

**APPENDIX A**

**Certified Reports**

Excess Spoil Piles  
Refuse Piles  
Impoundments

As required under R645-301-514

**CONTENTS**

**APPENDIX B**

**Reporting of Technical Data**

Including monitoring data, reports, maps, and other information  
As required under the approved plan or as required by the Division

In accordance with the requirement of R645-310-130 and R645-301-140

**CONTENTS**

**APPENDIX C**

**Legal Financial, Compliance and Related Information**

Annual Report of Officers  
As submitted to the Utah Department of Commerce

Other change in ownership and control information  
As required under R645-301-110

**CONTENTS**

**APPENDIX D**

**Mine Maps**

As required under R645-302-525-270

**CONTENTS**

**APPENDIX E**

**Other Information**

In accordance with the requirements of R645-301 and R645-302

**CONTENTS**